

DECLARATION FOR UTILITY PATENT APPLICATION

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: Time-based modeling, the specification of which is attached hereto unless the following box is checked:

was filed on * as United States Application Serial No. or PCT International Application No. * and was amended on * (if applicable).

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing (day/month/year)	Priority Claimed?	
*			□Yes	□No

I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date		
*			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

21.2

Application Serial No.	Filing Date	Status		
*		□Patented	□Pending	□Abandoned

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas E. Ciotti (Reg No. 21,013) Gladys H. Monroy (Reg No. 32,430) E. Thomas Wheelock (Reg No. 28,825) Shmuel Livnat (Reg No. 33,949) Antoinette F. Konski (Reg No. 34,202) David C. Lundmark (Reg No. P-42,815) Mani Adeli (Reg No. 39,585) Sean Brennan (Reg No. 39,917) Robert K. Cerpa (Reg No. 39,933) Alan W. Cannon (Reg No. 34,977) Dahna S. Pasternak (Reg No. 41,411) Frank Wu (Reg No. 41,386) Barry E. Bretschneider (Reg No. 28,055) Mark R. Carter (Reg No. 39,131) E. Victor Donahue (Reg No. 35,492) Thomas G. Wiseman (Reg No. 35,046) Ararat Kapouytian (Reg No. 40,044) Nicholas Buffinger (Reg No. 39,124) Paula A. Borden (Reg No. 42,344) Jung-Hua Kuo (Reg No. 41,918) Raj S. Davé (Reg No. P-42,465) Erwin J. Basinski (Reg No 34,773)

Kate H. Murashige (Reg No. 29,959) Debra A. Shetka (Reg No. 33,309) Susan K. Lehnhardt (Reg No. 33,943) Tyler Dylan (Reg No. 37,612) Harry J. Macey (Reg No. 32,818) Robert Saltzberg (Reg No. 36,910) Catherine M. Polizzi (Reg No. 40,130) J. Michael Schiff (Reg No. 40,253) Lee K. Tan (Reg No. 39,447) Madeline I. Johnston (Reg No. 36,174) Stephen C. Durant (Reg No. 31,506) Hector Gallegos (Reg No. 40,614) Charles D. Holland (Reg No. 35,196) Michael Hetherington (Reg No. 32,357) Thomas D. Mays (Reg No. 34,524) Wen Liu (Reg No. 32,822) Cindy S. Kaplan (Reg No. 40,043) Richard D. Jordan (Reg No. 33,519) Niki D. Cox (Reg No. 42,446) William C. Revelos (Reg No. P-42,101) Sean M. Fitzgerald (Reg No. 42,537)

Please direct all communications to:

Erwin J. Basinski Morrison & Foerster LLP 425 Market Street San Francisco, California 94105-2482

Please direct all telephone calls to Erwin J. Basinski at (415) 268-7144.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name:

Jonathan Michael Freidman

Residence:

UK

Citizenship:

UK

Post Office Address:

37 Evelyn Road, Dunstable, Bedfordshire LU5 4NG, United Kingdom

Flynn Devynn Fishman

Residence:

UK

Citizenship:

Canadian

Post Office Address:

Flat No. 1, Albany Mews, Barnesbury Park, Islington, London N1 1HH,

United Kingdom